Shuttle®

xpc PC50

Accessory for Shuttle XPCs

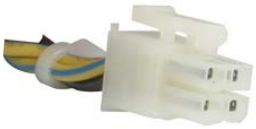
Silent X 300W Power Supply Unit, designed for XPC

The PC50 provides the additional power needed to satisfy the demands of high power graphics cards and large capacity storage devices. It is the optimal solution for power users wanting to upgrade without compromising the stability, low-noise, and portability of the XPC.

Feature Highlight

Input	• Input Voltage: 90~264V AC • Input Current: 7A / 3.5A (100/240V AC) • Frequency: 63Hz / 47 Hz • Efficiency: > 70% at full load • Active PFC (Power Factor Correction)
Output	• Total combined output (3.3/5/12V): 300W • Hold up time: >16ms (full load, 115V AC) • Rise time: <20ms (full load, nominal line) • Short circuit protection (SCP): latch off • other protection: OVP,OTP,OPP,UVP,OCP • Power good signal: TTL compatible • +5V Standby at 2.0A
Environmental	• Operating Temperature: 10~50°C • Storage Temperature: -40~70°C • MTBF: >100.000 hours (75% load, 25°C) • Noise: <30dB
Saftey/EMI	• Saftey: CUL, TÜV, CB, CCC • EMI: FCC class B, CE, BSMI, CCC • Energy Star compliant
Connectors	• Mainboard ATX 4 pin (12V) + 20 pin • 1x FDD, 2x S-ATA, 3x Molex • Cable length designed for the XPC
Other	• Dimension: 190 x 82 x 43 mm (l x w x h) • Smart Fan Temp-Speed control
XPC compatibility	• SB51G, SB52G2, SB61G2*, SB62G2, SB65G2, SB75G2, SB83G5, SB83G5M, SB77G5, SN41G2*, SN45G*, SK41G, SK43G, SS51G, SS56G*, SS58G2*, ST61G4 (* all versions V2, V3, etc.)

ATX 20 pin



ATX 12V 4 pin

1x FDD

3x Molex

2x S-ATA

Note: The specifications may be updated without notice.

Article number: PC50
Order number: PCZ-PC500
UPC (see bar code)

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Date: 10. June 2005

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